

UNITED STATES DEPARTMENT OF COMIV Patant and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Weshington, O.C. 20231

MAY 18, 1999

PTAS
WARE, FRESSOLA, VAN DER SLUYS, ET AL
ALFRED A. FRESSOLA
755 MAIN STREET
BOX 224
MONROE, CT 06468



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/16/1999

REEL/FRAME: 9780/0216 NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HEUER, VOLKMAR

DOC DATE: 02/01/1999

ASSIGNEE:

ALCATEL

54, RUE LA BOETIE 75008 PARIS, FRANCE

SERIAL NUMBER: 09150150

PATENT NUMBER:

FILING DATE: 09/09/1998

ISSUE DATE:

SHIRLIE SIMON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

> RECEIVED WARE, FRESSOLA, VAN DER SEUYS & ADOLPHSON

> > 5 1999

FILE and considerate the second of the secon

Play, 6-03) RECO (0048) No. 0651-0011 (exp. 4/94)	P. 16/25 U.S. DEPARTMENT OF COMMERCE Partent and Trademark Office 902.739 original documents or copy thereof.
1. Name of conveying party(ies): Volkmay HEUER Additional name(s) of conveying party(ies) attached? © Yes CLNo	2. Name and address of receiving party(les) Name: Alcatel RECEIVED CENTRAL FAX CENT Internal Address: SEP 0 1 2005
3. Nature of conveyance: CF Assignment C Security Agreement C) Other	Street Address: 54, rue La Boetie City: 75008 Paris: France ZIP:
Execution Date: February 1, 1999 4. Application number(s) or patent number(s):	Additional name(s) & address(es) stached? C) Yes XX No
If this document is being filed together with a new application A. Patent Application No.(s) Serial No. 09/150,150 Filed September 9, 1998 Additional numbers at	B. Patent No.(s)
Neme and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Alfred A. Fressola Internal Address: Ware, Fressola, Van Der Sluys and Adolphson LLP	7. Total fee (37 CFR 3.41)\$ 40,00 ©: Enclosed ©: Authorized to be charged to deposit account
Street Address: 755 Main Street, BOX 224	8. Deposit account number:
Cay Monroe State-CT ZIP-06468	(Attach dustonte consu of this more E neutro by deposit second)

DO NOT USE THIS SPACE

 Statement and signature.
 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Alfred A. Fressola, 27,550

Name of Person Signing

Total number of pages including cover sheet, attachments, and docume

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C., 20231

110 703

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, I, Volkmar HEUER, citizen of Germany, and residing at Erich-Kästner-Strasse 9, 71254 DITZINGEN, Federal Republic of Germany, hereby sell, assign and transfer to ALCATEL, a corporation duly organized and existing under the laws of France and having a principal place of business at 54, rue La Boétie, 75008 PARIS, France, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, in and to certain inventions relating to improvements in METHOD FOR TRANSMITTING DATA PACKETS AND NETWORK ELEMENT FOR CARRYING OUT THE METHOD, which is described in an application for Letters Patent of the United States, Serial No. 09/150,150, filed on September 9, 1998 and identified by Ware, Fressola, Van Der Sluys and Adolphson docket number 902.739; and all the rights and privileges under any and all Letters Patent that may be granted therefor.

I request that any and all patents for said invention be issued to said assignee, its successors, assigns and legal representatives or to such nominees as it may designate.

2

I agree that, when requested, I will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in the United States and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file a like document which may be required for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

3

I covenant with said assignee, its successors, assigns and legal representatives that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at Stuttgart, Germany, this 1st

day of February, 1999.

Signed in our presence and acknowledged to be an assignment of the application (invention) herein above referred to.

Witness: Petra Felici, in Per
(Petra SCHUTZINGER)

Date: February 1, 1999

Date: February 1, 1999

(Edeltraud KUCHTA-KORB)